

RESOURCE SWITCHING

NO

EXPERIENCE SHOWS THAT THE
SWITCHES CAN BE DRIVEN FROM MANY
DIFFERENT EDGES

ALSO WITH MORE DIE NOW BEING
CONTACTED IN ONE TOUCHDOWN MORE
SWITCHING OF RESOURCES IS NEEDED....

RESOURCE SWITCHING

WHAT DOES THAT MEAN?

TRADITIONALLY THE SWITCH ON A PROBE CARD HAS BEEN A RELAY, WITH SO MANY NOW REQUIRED REAL ESTATE AND WEIGHT ARE ISSUES

SOLUTION - USE A SOLID STATE SWITCH SUCH AS A POWER MOSFET

A SOLID STATE SWITCH WILL NEED TO BE DRIVEN BY THE METROLOGY TOOL IN A DIFFERENT WAY TO A RELAY